



COMFORT WT-20 THERMOSTAT (WIRELESS) + SMARTPHONE APP (Wi-Fi)

REGULAR RANGEPRODUCT CODE
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Home and gardenSUBCATEGORY
COMFORT room thermostats (wired and wireless)PRODUCT PAGE
voltpolska.pl/produkty/comfort-wt-20-wi-fi-lte-przewodowy-ap...

ABOUT THE PRODUCT

Summary based on the description published on the product page.

The COMFORT room thermostat WT-20 THERMOSTAT (WIRELESS) + SMARTPHONE APP (Wi-Fi) is designed to regulate temperature in central heating systems. It enables the maintenance of a comfort or economy temperature, depending on the set program and time, as well as reducing the temperature when users are absent.

The control panel with a built-in air temperature sensor connects wirelessly to the controller connected to the central heating boiler. The thermostat can be controlled using the dedicated Smart Life app by Tuya, after downloading it from Google Play and pairing the device with a smartphone.

The device offers programming for 7 days of the week, with the option of setting 4 cycles per day. The large, clear backlit display shows the set and measured temperature and the time. The control panel can be mounted on a wall or another surface, or placed on the included feet. The glass finish, compact dimensions and simple control 5 with buttons facilitate everyday use.

The OWD open-window mode automatically switches off heating when a sudden temperature drop is detected, by default amounting to 2°C within 15 minutes. The device returns to normal after 30 minutes, while pressing any button immediately deactivates OWD. The thermostat is also equipped with a child lock, frost protection, sensor calibration, EEPROM backup memory and display brightness adjustment in Standby mode.

TECHNICAL SPECIFICATIONS

Electrical specifications	Thermostat power supply (transmitter)	Cable USB 5V/1A with charger or/and 2 AA batteries
	Receiver power supply	230 VAC, 50/60 Hz
	Maximum voltage / load	230 VAC / 10 A
	Communication frequency	868 MHz (and Wi-Fi connectivity)



TECHNICAL SPECIFICATIONS - CONTINUED

Operating features and construction	Sensor	NTC 10K, 3950 ohms at 25°C
	Temperature setting range	5°C ~ 35°C (in increments of 0,5°C)
	Operating temperature range	0°C ~ 50°C
	Sensitivity (accuracy)	± 0,5°C
	Programming options	7 days, 4 cycles per day (modes: PRG, MAN, AWAY)
	Functions and additional equipment	Open-window detection (OWD), child lock, frost protection, sensor calibration, backup memory (EEPROM), brightness setting for Standby mode (0~100%)
	Control and display	Large, clear display; simple control 5 with buttons; operation via the free app (Smart Life by Tuya); option for wall mounting or mounting on the included feet
	Housing and protection	Protection class IP20
	Permissible relative humidity	85%
Dimensions and logistics	Certificates	CE, ROHS, RED
	Transmitter dimensions	126 x 98 x 23,5 mm
	Receiver dimensions	90 x 90 x 26 mm
	Transmitter weight	0,281 kg
	Receiver weight	0,13 kg

PRODUCT GALLERY





PRODUCT GALLERY - CONTINUED

